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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,412	11/14/2001	Akifumi Hosoya	111106	7048
	90 03/25/2003			
OLIFF & BERRIDGE, PLC			EXAMINER	
P.O. BOX 1992 ALEXANDRIA	•		PEREZ, GUI	LLERMO
			ART UNIT	PAPER NUMBER
			2834	

DATE MAILED: 03/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	+	Application No.	Applicant(s)			
	Notice of Abandonment	09/987,412	HOSOYA ET AL.			
	reads of Abundonment	Examiner	Art Unit			
	<u> </u>	Guillermo Perez	2834			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
	This application is abandoned in view of:		•			
	 Applicant's failure to timely file a proper reply to the Office letter mailed on 13 September 2002. (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. 					
	(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
	(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See e	te a proper reply, or a bona fide atter explanation in box 7 below).	mpt at a proper reply, to the non-			
	(d) ⊠ No reply has been received.					
	 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated). 					
), which is after the expiration of the statutory pe Allowance (PTOL-85).	rice for payment of the issue fee (an	te of Mailing or Transmission dated d publication fee) set in the Notice o			
	(b) ☐ The submitted fee of \$ is insufficient. A balance	of \$ is due.				
	The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
-	(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
	3. Applicant's failure to timely file corrected drawings as required Allowability (PTO-37).	red by, and within the three-month p	eriod set in, the Notice of			
	(a) Proposed corrected drawings were received onafter the expiration of the period for reply.	(with a Certificate of Mailing or Trans	smission dated), which is			
	(b) \square No corrected drawings have been received.					
	 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the assi	gnee of the entire interest, or all of			
	5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
	6. The decision by the Board of Patent Appeals and Interferent of the decision has expired and there are no allowed claims.	nce rendered on and because s.	the period for seeking court review			
-	7. The reason(s) below:					
		PRIMA PRIMA	ARL TAMAI RY EXAMINER			
		, inva	HY EXAMINER			
			and Ton			
	Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw minimize any negative effects on patent term. B. Patent and Trademark Office	the holding of abandonment under 37 C	FR 1.181, should be promptly filed to			
		f Abandonment	Part of Paper No. 0303			